

DPWES CAPITAL PROJECT SUMMARY REPORT

March 2004

Providence District

Storm Drainage Projects

Fund 308

Project Number/Subproject Number U00006/(U926)

Project Name Oakton Retreat Subdivision

Project Description Completion of the proposed drainage system

Total Project Estimate (\$K) 150

Future Funding (\$K) 105

Current Status On Hold

Construction Award (Estimated)

Project Complete (Estimated)

Remarks

Construction estimate is 100% complete; additional funding to complete deficiencies by developer being sought by County Attorney's Office; suit was filed 12/03, to recover additional costs to complete project. Project on hold pending suit.

Winter = Jan., Feb., Mar.
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DPWES CAPITAL PROJECT SUMMARY REPORT

March 2004

Providence District

Storm Drainage Projects

Fund 310

Project Number/Subproject Number X00094/(X9407)

Project Name Cathy Lane

Project Description Flood control measures for apartment units

Total Project Estimate (\$K) 160

Future Funding (\$K)

Current Status Design

Construction Award (Estimated) Spring 2004

Project Complete (Estimated) Summer 2004

Remarks

Design plans have been developed and reviewed with the property manager. No easements required, letter of permission will be requested. Several utility conflicts exist with proposed plans. Utility relocation estimates were requested from respective utility companies on 8/6/03. Cox submitted a proposal in early 11/03; MCI has called and is in the process of preparing a proposal, as is Verizon. Final plans have been approved by CMD. Construction to commence after utility relocation work is complete.

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DPWES CAPITAL PROJECT SUMMARY REPORT

March 2004

Providence District

Storm Drainage Projects

Fund 310

Project Number/Subproject Number X00094/(X9414)

Project Name Fenwick Road Drainage Improvements

Project Description Drainage improvements and flood proofing measures for properties at 3027 to 3033 Fenwick Road

Total Project Estimate (\$K) 133

Future Funding (\$K)

Current Status Design

Construction Award (Estimated) Summer 2004

Project Complete (Estimated) Fall 2004

Remarks

Proposed alternatives presented to homeowner were accepted at meeting on 3/10/03, with minor modifications to pipe alignment to account for home improvement plans at house 3025. Variance application partially approved in 8/03. Homeowners are preparing plans to provide to County for coordination of final pipe alignment. Alternate pipe alignment which avoids house 3025 presented to and accepted by homeowners following meeting on 11/25/03. Additional survey requested and utility coordination initiated. Construction funds were administratively re-allocated in 2/03.

Preliminary plans forwarded to VDOT 2/18/04 for review of proposed modified curb inlet.

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DPWES CAPITAL PROJECT SUMMARY REPORT

March 2004

Providence District

Storm Drainage Projects

Fund 316

Project Number/Subproject Number CA0532

Project Name Falls Hill Subdivision (Venice Street)

Project Description Flood control measures for 5 properties at Venice street

Total Project Estimate (\$K) 1,300

Future Funding (\$K) 770

Current Status On Hold

Construction Award (Estimated) TBD

Project Complete (Estimated) TBD

Remarks

Major storm drainage improvements are required within Falls Hill Subdivision to alleviate flooding of several properties at Venice Street. D&D prepared a design of a culvert required to alleviate flooding during last week of 7/03. This was rejected by the citizens.

Citizen opposition to the proposed alternate has caused a citizen focus group to be formed to visit all of watershed. The Supervisor's office is currently finalizing the focus group and since so many other residents in the watershed are also impacted, the Supervisor has requested that these people be invited to serve on the overall Cameron Run watershed planning process for them to have an understanding of the watershed problems before targeting their problems. The project remains on hold pending the formation of the focus group.

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DPWES CAPITAL PROJECT SUMMARY REPORT

March 2004

Providence District

Storm Drainage Projects

Fund 316

Project Number/Subproject Number DF0691

Project Name Gundervale Subdivision

Project Description Flood proofing of 1 property

Total Project Estimate (\$K) 329

Future Funding (\$K)

Current Status Design

Construction Award (Estimated) Summer 2004

Project Complete (Estimated) Fall 2004

Remarks

Construction of initial flood proofing by annual contractor began on 8/18/03 and is 100% complete.

An additional house flood proofing project has been initiated; staff met with the affected property owners on 11/3/03, who agreed on proceeding with a design; design for 8732 Wolfrap Road in progress by in-house staff.

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DPWES CAPITAL PROJECT SUMMARY REPORT

March 2004

Providence District

Storm Drainage Projects

Fund 316

Project Number/Subproject Number AC0311

Project Name Long Branch Phase II

Project Description 120 LF streambank stabilization

Total Project Estimate (\$K) 196

Future Funding (\$K)

Current Status On Hold

Construction Award (Estimated) TBD

Project Complete (Estimated) TBD

Remarks

Design in-house; COE has verbally agreed to permit the work. Proposed disturbance caused by site access is an issue to surrounding community; a field reconnaissance to explore access options is complete; access road alternatives and their impacts to adjacent property and the environment to be evaluated against benefits.

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DPWES CAPITAL PROJECT SUMMARY REPORT

March 2004

Providence District

Storm Drainage Projects

Fund 316

Project Number/Subproject Number DF0106

Project Name Wolftap Pond Retrofit

Project Description Retrofit regional pond for water quality.

Total Project Estimate (\$K) 2,120

Future Funding (\$K) 1,716

Current Status Design

Construction Award (Estimated) TBD

Project Complete (Estimated) TBD

Remarks

Design by consultant. After review of the preliminary design report the consultant was directed to reevaluate the impact on properties downstream of the proposed pond, considering the BMP benefit only. The revised report is complete and recommendations are being reviewed. Land acquisition and construction subject to availability of funds in the watershed; substantial funding required for construction.

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DPWES CAPITAL PROJECT SUMMARY REPORT

March 2004

Providence District

Roads, Neighborhood Improvements, & Commercial Revitalization Projects

Fund 304

Project Number/Subproject Number 064231

Project Name Leesburg Pike

Project Description Addition of third lane from Pimmit Drive to Idylwood Road

Total Project Estimate (\$K) 600

Future Funding (\$K) 175

Current Status Design

Construction Award (Estimated) Spring 2004

Project Complete (Estimated) Winter 2005

Remarks

On May 20, 2002 the BOS approved the use of road bond funds to provide additional funding to complete this project. Funds will be appropriated at a future budget cycle. Leesburg Pike/Idylwood Road traffic signal plans approved by VDOT. Revised traffic signal plans for Leesburg Pike/Pimmit Drive submitted to VDOT 3/8/04.

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DPWES CAPITAL PROJECT SUMMARY REPORT

March 2004

Providence District

Roads, Neighborhood Improvements, & Commercial Revitalization Projects

Fund 304

Project Number/Subproject Number 064233

Project Name Spring Hill Road

Project Description Widening Spring Hill Road between Route 7 and International Drive

Total Project Estimate (\$K) 7,700

Future Funding (\$K)

Current Status Design

Construction Award (Estimated) Winter 2005

Project Complete (Estimated) Summer 2006

Remarks

Dates were revised to comply with VDOT 6-year plan date revisions. Funding provided by VDOT (anticipated revenue) in accordance with their 6-year plan. UFI was held on 6/17/03. Utility plats are in progress. MCI, XFG, Abovenet, and XO utility plats are outstanding. Pre-final signal plans were submitted on 2/20/04.

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DPWES CAPITAL PROJECT SUMMARY REPORT

March 2004

Providence District

Roads, Neighborhood Improvements, & Commercial Revitalization Projects

Fund 340

Project Number/Subproject Number 003910

Project Name James Lee Improvements Phase IV

Project Description Improvements to James Lee Street and Harriett Street for a total of 1700 LF

Total Project Estimate (\$K) 520

Future Funding (\$K)

Current Status Construction

Construction Award (Actual) 07/22/2002

Project Complete (Actual) 09/12/2003

Remarks

Roadway construction was substantially complete on 9/12/03. Change order approved for retaining wall on one property. Construction work on retaining wall expected to begin March 04.

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DPWES CAPITAL PROJECT SUMMARY REPORT

March 2004

Providence District

Roads, Neighborhood Improvements, & Commercial Revitalization Projects

Fund 370

Project Number/Subproject Number 474498/(585)

Project Name Providence Recreation Center Parking Lot

Project Description Extension of existing parking lot

Total Project Estimate (\$K) 350

Future Funding (\$K)

Current Status Design

Construction Award (Estimated) Fall 2004

Project Complete (Estimated) Spring 2005

Remarks

Water Quality Impact Analysis approved 03/04. Consultant finalizing plans for site permit submission.

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DPWES CAPITAL PROJECT SUMMARY REPORT

March 2004

Providence District

Walkways, Bus Shelters, and Sanitary Sewer Projects

Fund 102

Project Number/Subproject Number 26002G/(02714)

Project Name Idlywood Rd @ McLean Park Rd EB

Project Description Installation of bus shelter

Total Project Estimate (\$K) 19

Future Funding (\$K)

Current Status Land Acquisition

Construction Award (Estimated) Spring 2004

Project Complete (Estimated) Spring 2004

Remarks

Survey, utility designation, and design complete; initial and final federal environmental clearances received; land acquisition in progress (authorization to begin negotiations issued 5/03); property owner is refusing to grant easement - attempting to resolve.

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DPWES CAPITAL PROJECT SUMMARY REPORT

March 2004

Providence District

Walkways, Bus Shelters, and Sanitary Sewer Projects

Fund 102

Project Number/Subproject Number 26002G/(02711)

Project Name Jones Branch Dr @ Hilton Hotel NB (east side)

Project Description Installation of bench

Total Project Estimate (\$K) 15

Future Funding (\$K)

Current Status Construction

Construction Award (Estimated) Winter 2004

Project Complete (Estimated) Spring 2004

Remarks

Changed scope to a bench to resolve sight distance issue; construction authorized 1/15/04; task order negotiated and currently being processed for approval.

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DPWES CAPITAL PROJECT SUMMARY REPORT

March 2004

Providence District

Walkways, Bus Shelters, and Sanitary Sewer Projects

Fund 307

Project Number/Subproject Number W00700/(W718)

Project Name Annandale Road Walkway

Project Description 60' 4 foot sidewalk

Total Project Estimate (\$K) 13

Future Funding (\$K)

Current Status On Hold

Construction Award (Estimated) TBD

Project Complete (Estimated) TBD

Remarks

Survey and design complete (modified design process used); coordination with property owners and District Supervisor resulted in a reduction in the project scope to address property owners issues (project funding assumes land acquisition at no cost to the County); easement plat prepared and LAD has acquired title reports; property owners object to granting the easements; project on-hold pending coordination with District Supervisor).

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DPWES CAPITAL PROJECT SUMMARY REPORT

March 2004

Providence District

Walkways, Bus Shelters, and Sanitary Sewer Projects

Fund 307

Project Number/Subproject Number W00700/(W710)

Project Name Cedar Lane @ Electric Ave.

Project Description 115 LF 4' walkway

Total Project Estimate (\$K) 66

Future Funding (\$K)

Current Status Construction

Construction Award (Estimated) Winter 2004

Project Complete (Estimated) Spring 2004

Remarks

Authorized for construction via the annual contractor 10/8/03; additional funds required to complete the project approved by District Supervisor's office; approval of construction task order in progress (NTP to be issued before end of 3/04).

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DPWES CAPITAL PROJECT SUMMARY REPORT

March 2004

Providence District

Walkways, Bus Shelters, and Sanitary Sewer Projects

Fund 307

Project Number/Subproject Number W00700/(W709)

Project Name Jefferson Avenue

Project Description 450 LF 4' walkway

Total Project Estimate (\$K) 56

Future Funding (\$K)

Current Status Design

Construction Award (Estimated) Summer 2004

Project Complete (Estimated) Fall 2004

Remarks

Survey complete; finalizing design (redesign in progress to include storm drainage pipe based on feedback from citizen's meeting and VDOT coordination).

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DPWES CAPITAL PROJECT SUMMARY REPORT

March 2004

Providence District

Walkways, Bus Shelters, and Sanitary Sewer Projects

Fund 307

Project Number/Subproject Number W00700/(W713)

Project Name Lee Highway @ Pan Am Shopping Center

Project Description 1,500 LF trail

Total Project Estimate (\$K) 100

Future Funding (\$K)

Current Status On Hold

Construction Award (Estimated) TBD

Project Complete (Estimated) TBD

Remarks

Site survey complete; project placed on-hold pending coordination with a possible land development project; developers rezoning application approved 6/20/02, by the Planning Commission and 8/5/02, by BOS; checked developers plans 9/03, and they include sidewalk along the frontage of the property; if constructed, development will complete walkway connection proposed for the County project; developer's scheduled completion 12/04 (first homes to be complete 6/04).

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DPWES CAPITAL PROJECT SUMMARY REPORT

March 2004

Providence District

Walkways, Bus Shelters, and Sanitary Sewer Projects

Fund 307

Project Number/Subproject Number W00700/(W705)

Project Name Woodford Rd. at Wolftap Rd.

Project Description 150 LF 6' walkway replacement

Total Project Estimate (\$K) 33

Future Funding (\$K)

Current Status Design

Construction Award (Estimated) Fall 2004

Project Complete (Estimated) Winter 2005

Remarks

Funding approved for replacement of an existing walkway; site survey, utility designation, and geotechnical engineering report complete; finalizing design; easements required.

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DPWES CAPITAL PROJECT SUMMARY REPORT

March 2004

Providence District

Walkways, Bus Shelters, and Sanitary Sewer Projects

Fund 308

Project Number/Subproject Number V00001/(V188)

Project Name Abbott Lane

Project Description 380 LF road improvements

Total Project Estimate (\$K) 52

Future Funding (\$K)

Current Status Design

Construction Award (Estimated) Summer 2004

Project Complete (Estimated) Fall 2004

Remarks

All work associated with incorporating Abbott Lane into the VDOT system; design in progress.

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DPWES CAPITAL PROJECT SUMMARY REPORT

March 2004

Providence District

Walkways, Bus Shelters, and Sanitary Sewer Projects

Fund 308

Project Number/Subproject Number V00001/(V185)

Project Name Allen Street

Project Description 780 LF road improvements

Total Project Estimate (\$K) 577

Future Funding (\$K)

Current Status Construction

Construction Award (Estimated) Spring 2004

Project Complete (Estimated) Fall 2004

Remarks

CMD authorized 2/3/04, to proceed with construction bid advertisement (construction bid opening 3/16/04); funding provided by \$75k federal CDBG funds, and BORV program (County funds and \$100k VDOT participation); Dominion Virginia Power (DVP), Cox, and Verizon utility adjustments proceeding (letter of permission from the church provided while the permanent easements are being obtained; however, Verizon requires the easement before its adjustment work will start); received verbal agreement from church to grant easements (DVP, Verizon, and Cox easement documents forwarded to LAD for acquisition). Bid opening was held 3/16/04. Contract Info. Item to BOS scheduled for 4/26/04.

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DPWES CAPITAL PROJECT SUMMARY REPORT

March 2004

Providence District

Walkways, Bus Shelters, and Sanitary Sewer Projects

Fund 402

Project Number/Subproject Number X00826/(1036)

Project Name Falls Hill Subdivision

Project Description 1,200 LF 8-inch sanitary sewer

Total Project Estimate (\$K) 347

Future Funding (\$K)

Current Status Design

Construction Award (Estimated) Fall 2004

Project Complete (Estimated) Spring 2005

Remarks

Property and topographic survey complete; project in design; addressing alignment issues with citizens; meeting with the property owners to follow-up on design changes being scheduled; easements required.

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DPWES CAPITAL PROJECT SUMMARY REPORT

March 2004

Providence District

Walkways, Bus Shelters, and Sanitary Sewer Projects

Fund 402

Project Number/Subproject Number X00826/(M058)

Project Name Glenbrook Road

Project Description 1,000' 8-inch sanitary sewer

Total Project Estimate (\$K) 315

Future Funding (\$K)

Current Status Design

Construction Award (Estimated) Spring 2005

Project Complete (Estimated) Fall 2005

Remarks

Total project funding proposed for FY 2005 (advanced funding authorization 9/12/03, to initiate engineering work); citizen meeting conducted 2/12/04; topographic and property survey in progress (scheduled completion 4/04).

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DPWES CAPITAL PROJECT SUMMARY REPORT

March 2004

Providence District

Walkways, Bus Shelters, and Sanitary Sewer Projects

Fund 402

Project Number/Subproject Number X00826/(D014)

Project Name Old Court House / Besley Road E&I

Project Description 550 LF 8-inch sanitary sewer to serve 6 dwellings

Total Project Estimate (\$K) 175

Future Funding (\$K)

Current Status Design

Construction Award (Estimated) Summer 2005

Project Complete (Estimated) Fall 2005

Remarks

Citizen opposition encountered at initial citizen's meeting; Health Department reevaluation of the area conducted; additional survey completed to obtain house elevations; developed revised preliminary alignment plan utilizing GIS topography and house elevations and presented to impacted property owners on 12/2/03 (community favorable to new alignment; however, support for the project is waning due to concerns about future development in the area and cost of connecting to County sewer); coordinating with the community, Health Department, and District Supervisor on future of project; Health Department completed detailed analysis of existing septic systems in the project area 2/23/04; providing individual property owners with analysis results and obtaining community feedback to gauge current support for the project; original project schedule revised based on current project status.

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DPWES CAPITAL PROJECT SUMMARY REPORT

March 2004

Providence District

Building Projects

Fund 302

Project Number/Subproject Number 004839

Project Name Oakton Community Library

Project Description 15,000 SF Community Library located at 10033 Blake Lane, Oakton, VA.

Total Project Estimate (\$K) 6,876

Future Funding (\$K) 6,626

Current Status Design

Construction Award (Estimated) TBD

Project Complete (Estimated) TBD

Remarks

Design development drawings were completed in 12/03. A Final Development Plan Amendment (FDPA) will be processed once all site issues are resolved. A pre-submission meeting for the FDPA was held on 2/17/04. The design was presented to the District Supervisor and the Friends of the Library on 2/10/04.

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DPWES CAPITAL PROJECT SUMMARY REPORT

March 2004

Providence District

Building Projects

Fund 303

Project Number/Subproject Number 009451

Project Name Providence District Supervisor's Office

Project Description Study for a new Supervisor's office at an alternate site.

Total Project Estimate (\$K) 100

Future Funding (\$K)

Current Status Preliminary Design

Construction Award (Estimated) TBD

Project Complete (Estimated) TBD

Remarks

TPE is for feasibility study only. No new sites or co-located facilities have been identified. FMD is evaluating County space requirements to determine what function is most appropriate to be located in the proffered, lease space in the Tyson's Corner area. The lease for the Tyson's Corner space has been executed.

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DPWES CAPITAL PROJECT SUMMARY REPORT

March 2004

Providence District

Building Projects

Fund 311

Project Number/Subproject Number 88B007

Project Name Woodburn Mental Health Center

Project Description Study for revitalization and expansion of ex. 32,000 SF facility.

Total Project Estimate (\$K) 30

Future Funding (\$K)

Current Status Preliminary Design

Construction Award (Estimated) TBD

Project Complete (Estimated) TBD

Remarks

TPE is for feasibility study only. Study is underway to determine the scope of work and cost estimate.

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